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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Raj MANAKKAL

Application No.: 10/780,210

Filed: February 17, 2004

Attorney Docket No.: 01014-1006

Client Docket No.: HRA2630-A01012 D

Examiner: Not yet assigned

Group Art Unit: 2632

For: DEVICE AND METHOD FOR EXTENDING THE LIFETIME OF A BATTERY IN A  
TIRE PRESSURE SENSOR

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

- ☒ Under 37 CFR § 1.97(b): (1) Within three months of filing of national application; (2) Within three months of date of entry of the national stage as set forth in § 1.491 in an international application; (3) Before mailing of a first Office action on the merits; or (4) Before mailing of a first Office action after the filing of a request for continued examination under § 1.114.
- ☐ Under 37 CFR § 1.97(c): After the period specified in § 1.97(b) but before the mailing date of either a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first, and accompanied by either:
- ☐ (1) A statement under § 1.97(e) as set forth below, or
- ☐ (2) A \$240.00 fee under 37 CFR 1.17(p).
- ☐ Under 37 CFR § 1.97(d): After the period specified in § 1.97(c) but on or before payment of the issue fee, and accompanied by:
- ☐ (1) A statement under § 1.97(e) as set forth below,
- ☐ (2) A petition requesting consideration of the IDS, and
- ☐ (3) A \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).

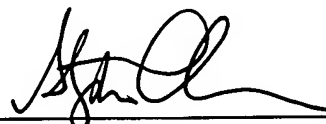
Statement under 35 CFR § 1.97(e):

- ☒ Not necessary, because this IDS is filed under § 1.97(b) or § 1.97(c)(2).
- ☐ Each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- ☐ No item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS.

Form PTO 1449–Information Disclosure Citation is attached with copies of patents, publications, or other information of which Applicant is aware, which may be material to the examination of this application, and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be considered and made of record in this application.

Respectfully submitted,  
DITTHAVONG & CARLSON, P.C.

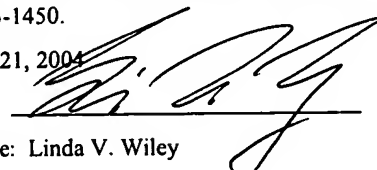


Stephen C. Carlson  
Attorney/Agent for Applicant(s)  
Reg. No. 39929

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: July 21, 2004

Signature:



Typed or Printed Name: Linda V. Wiley

Date: July 21, 2004

Telephone No.: 703-425-8516

PTO/SB/08A (10-96)  
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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO			<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Application Number</b>	10/780,210
			<b>Filing Date</b>	February 17, 2004
			<b>First Named Inventor</b>	Manakkal
			<b>Group Art Unit</b>	2632
			<b>Examiner Name</b>	Not yet assigned
			<b>Attorney Docket Number</b>	01014-1006
			<b>Sheet</b>	<b>2</b>

[illegible]

Examiner Signature		Date Considered	
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